

#2 or 7/30
Patent
PD-200181
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen : I hereby certify that this paper (or fee) is being
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For: LAYERED MODULATION FOR : Assistant Commissioner for Patents, Washington,
DIGITAL SIGNALS : DC 20231, on the date below:
Group Art Unit: TO BE DETERMINED :
Examiner: TO BE DETERMINED :
Date: April 27, 2001

Signature

Dana J. Warnquist

Typed or printed name of person signing Certificate

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references cited on the enclosed form PTO-1449 (copies of references enclosed) may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

It is believed that no fee is due with this submission. If a fee is due, the Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted

By:

John A. Crook, Registration No. 30,830
Attorney for Applicant

Encls: Form PTO-1449 w/refs

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